## CLAIMS

## What is claim d is:

1. Apparatus comprising:

a positioning mechanism to determine a position of said apparatus;

a baseband module including a plurality of network interfaces each supporting a network communications protocol;

a determining mechanism to determine which communications networks -are-operative-at-said-position;

a selection mechanism to select one of said operative communications networks; and

a connection mechanism to seamlessly connect said apparatus to said selected communications network using one of said network interfaces.

- 2. The apparatus of claim 1, wherein the positioning mechanism comprises a positioning sensor.
- The apparatus of claim 2, wherein the positioning sensor comprises a
   Global Positioning Satellite (GPS) sensor.
- 4. The apparatus of claim 1, wherein the positioning mechanism transmits a triangulation signal which is triangulated by a network operator, the apparatus then operating to receive a result of said triangulation.

- 5. The apparatus of claim 1, wherein the determining mechanism determines the operative communications networks using an area coverage map indicating the communications networks operative at said position.
- 6. The apparatus of claim 5, wherein said area coverage map comprises operational information about said operative communications networks.
- 7. The apparatus of claim 5, wherein said area coverage map is stored locally in a memory device included in said apparatus.
- 8. The apparatus of claim 1, wherein said selection mechanism selects said operative communications network based on user-defined criteria.
- 9. The apparatus of claim 8, wherein the user-defined criteria is selected from a group comprising of a network bandwidth, network services and network billing rates.
- 10. The apparatus of claim 1, further comprising a mechanism to manage a power consumption of the network interfaces not selected.
- 11. A method comprising:determining a position of a user device;

determining which communications networks are operative at said position using a digital map indicating a coverage area for each communications network; selecting one of said operative networks; and connecting said user device seamlessly to said selected network.

- 12. The method of claim 11, wherein determining said position is performed by transmitting a triangulation signal from said user device, which signal is triangulated by a network operator; and receiving a result of said triangulation.
- 13. The method of claim 11, wherein determining said position is achieved using a positioning sensor which forms part of said user device.
- 14. The method of claim 11, wherein said digital map is stored in a memory device forming a part of said user device.
- 15. The method of claim 11, wherein selecting one of said operative networks is based on user-defined criteria.
- 16. The method of claim 15, wherein said user-defined criteria is selected from a group comprising of a network bandwidth, network services and network billing rates.

- 17. The method of claim 11, further comprising managing a power consumption of network interfaces not selected.
- 18. A computer-readable storage medium having stored therein a sequence of instructions which when executed by a processor cause said processor to perform operations comprising:

determining a position of a user device;

determining which communications networks are operative at said position;

selecting one of said operative communications networks; and connecting said device seamlessly to the selected network.

- 19. The computer-readable storage medium of claim 18, wherein determining said position is performed by transmitting a triangulation signal from said device, which signal is triangulated by a network carrier; and receiving a result of said triangulation.
- 20. The computer-readable storage medium of claim 18, wherein determining said position is achieved using a positioning sensor which forms a part of said user device.

- 21. The computer-readable storage medium of claim 18, wherein determining which communications networks are operative at said position comprises using a digital map indicating coverage area for the communications networks.
- 22. The computer-readable storage medium of claim 21, wherein said digital, map is stored in a memory device forming a part of said user device.
- 23. The computer readable storage medium of claim 18, wherein selecting one of said operative networks is based on user defined criteria.
- 24. The computer-readable storage medium of claim 23, wherein said user defined criteria is selected from a group comprising of a network bandwidth, network services and network billing rates.
- 25. The computer-readable medium of claim 18, wherein said operations further comprise managing a power consumption of network interfaces which are not selected.
- 26. Apparatus comprising:
  positioning means for determining a position of said apparatus;
  communication means including a plurality of network interfaces each
  supporting a network communications protocol;

determining means for determining which communications networks are operative at said position;

selection means for selecting one of said operative communications networks; and

connection means for seamlessly connecting said apparatus to said selected communications network using one of said network interfaces.

- 27. The apparatus of claim 26, wherein the positioning means comprises a positioning sensor.
- 28. The apparatus of claim 27, wherein said positioning sensor comprises a Global Positioning Satellite (GPS) sensor.